PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitu		form 14	49A/PTO		Complete If Known		
INF	OF	AMS	TION	DISCLOSURE	Application Number		
STATEMENT BY APPLICANT					Filing Date		
317	AH		IN I D	TAPPLICANT	First Named Inventor	Timoth	y W. Womer, et al.
					Art Unit		
		(use as	many sneet	ts as necessary)	Examiner Name		
Sheet	1		of	2	Attorney Docket Number	3522.	26
	_			U.S. PATE	NT DOCUMENTS		
Examiner	Cite	Do	cument Numb	Publication Date	Name of Patentee or		Pages, Columns, Lines, Where Relevant Passages or Relevant

			U.S. PATEN	TOOCUMENTS		
Examiner Initials*	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document		
gu		US-6,486,432	11/26/02	Colby, et al.		
PT		US-5,565,277	10/15/96	Cox, et al.		
M		US-5,363,900	11/15/94	Betz		
M		US-5,246,056	9/21/93	Lomax, et al.		
M		US-5,221,821	6/22/93	Burns, et al.		
PON		US-5,023,145	6/11/91	Lomax, et al.		
N		US-4,966,544	10/30/90	Mitake		
pp		US-4,399,198	8/16/83	Lomax, et al.		
W.		US-4,103,800	8/1/78	Lomax, et al.		
PN		US-3,913,660	10/21/75	Diez		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Π			
	No.1	Country Code ³ -Number ⁴ -Kind Code ⁴ (if known)		Applicant of Cited Document	or Relevant Figures Appear				
		-				L			
						╀╌			
				 		╁			
						t^-			
						匚			

Examiner Signature	Port line	Date Considered	11/29/2005

Any comments on the amount of time you are required to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). *See Kinds Codes of USP10 Patent Documents at www.upsto.gov or MPEP 901.04.

*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is

PTO/SB/08B (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB rol number.

	e for form 1449		OL COURT	Complete if Known		
INFO	KMAIIC	אט אכ	CLOSURE	Application Number		
STAT	EMENT	「BY A	PPLICANT	Filing Date		
• • • • • • • • • • • • • • • • • • • •				First Named Inventor	Timothy W. Womer, et al	
	(use as man)	sheets as n	ecessarv)	Group Art Unit		
	(000 00 ///0.)			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	3522.26	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
M	l i	PAYTON R. LEWIS, "New Tooling Takes a Beating, Transfer Heating", Injection Molding, May 2002, 51-52, United States					
m		PAYTON R. LEWIS, "Composite Metal Technology" Technical Paper, presented in Chicago, Illinois, at Regional Technical Conference of the Society of Plastic Engineers, March 20, 2002					
		·					
···							

Examiner Signature	11/29/05	Tail bin	Date Considered	11/29/05

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.